

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Ralph L. Kappelhoff, et al.

Serial No.:

10/669,224

Filed:

**September 24, 2003** 

For:

MATERIAL RESERVATION DISTRIBUTION SYSTEM AND METHOD

Art Unit:

2125

Examiner: Unknown

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications, (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120 or (c) U.S. patent (s) and published application(s) since the subject application was filed after June 30, 2003.

Serial No.:	
Filing Date:	

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
  - (a) \_\_\_ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
  - (b) \_\_\_ Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
  - 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
    - (a) \_\_\_\_ Within 3 months of the filing date or date of entry into the National Stage.
    - (b) X Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the

	(c)	absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)_	The required certification is given below, or
	(2)_	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement.
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4.	Certifica	tion (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

Respectfully Submitted, AMIN & TUROCY, LLP

Himanshu S. Amin Reg. No. 40,894

AMIN & TUROCY, LLP 24<sup>TH</sup> Floor, National City Center 1900 E. 9<sup>th</sup> Street Cleveland, Ohio 44114

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.

Date: 7-28-04

Himanshu S. Amin

PTO/SB/08A (10-01)
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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known				
Application Number 10/669,224				
Filing Date	September 24, 2004			
First Named Inventor	Ralph L. Kappelhoff			
Art Unit	2125			
Examiner Name	Unknown			
Attorney Docket Number	02AB131 / ALBRP304US			

	U.S. PATENT DOCUMENTS						
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US- 6,701,285	3-2-2004	Salonen			
		US- 2004/0036698	2-26-2004	Thurner, et al.			
		US- 2003/0004585	1-2-2003	Horn, et al.			
		US- 5,933,347	8-3-1999	Cook, et al.			
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	FOREIGN PATENT DOCUMENTS								
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-01)

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Substitute for form 1449B/PTO				Application Number	10/669,224		
INFORMATION DISCLOSURE				Filing Date	September 24, 2004		
STATEMENT BY APPLICANT			DDI ICANT	First Named Inventor	Ralph L. Kappelhoff		
			LICANI	Group Art Unit	2125		
(use as many sheets as necessary)				Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	02AB131 / ALBRP304US		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	1
		HANSOO KIM, HUA X. DU and CHEN ZHOU, "VIRTUAL MACHINES FOR MESSAGE BASED, REAL-TIME AND INTERACTIVE SIMULATION", 2000, 4 pages	
		S. MANIVANNAN and JERRY BANKS, "REAL-TIME CONTROL OF A MANUFACTURING CELL USING KNOWLEDGE-BASED SIMULATION, 1991, 10 pages	
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